

Docket No.: 042390.P8098

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Carl M. Ellison, et al.

Application No.: 09/539,344

Filed: March 31, 2000

For: Managing a Secure Platform Using a

Heirarchical Executive Architecture in

Isolated Execution Mode

Examiner: [To Be Assigned]

Art Group: 2785

RECEIVED TOWN OF 2100 MAIL ROOM

Assistant Comissioner for Patents Washington, D.C. 20231

CROSS-REFERENCE UNDER 37 C.F.R. §1.78(a)(2) TO RELATED APPLICATIONS

Sir/Madam:

Pursuant to 37 C.F.R. §1.78(a)(2), applicants hereby cross-reference the following related patent applications, which are all assigned to the same assignee as the present patent application.

- (1) A U.S. Patent Application entitled <u>Platform and Method For Issuing and</u>

 <u>Certifying a Hardware-Protected Attestation Key</u> by Carl M. Ellison, et al., Application No. 09/538,951, filed March 31, 2000.
- (2) A U.S. Patent Application entitled <u>Generating Isolated Bus Cycles for Isolated Execution</u> by Carl M. Ellison, et al., Application No. 09/538,954, filed March 31, 2000.
- (3) A U.S. Patent Application entitled <u>Controlling Accesses to Isolated Memory</u>

 <u>Using a Memory Controller for Isolated Execution</u> by Carl M. Ellison, et al., Application No. 09/540,608, filed March 31, 2000.

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WWS/crr Filed: 3/31/00

- (4) A U.S. Patent Application entitled <u>Managing Accesses in a Processor for Isolated</u>

 <u>Execution</u> by Carl M. Ellison, et al., Application No. 09/540,611, filed March 31, 2000.
- (5) A U.S. Patent Application entitled <u>Platform and Method for Generating and Utilizing a Protected Audit Log</u> by Howard C. Herbert, et al., Application No. 09/540,612, filed March 31, 2000.
- (6) A U.S. Patent Application entitled <u>Managing a Secure Environment Using a Chipset in Isolated Execution Mode</u> by Carl M. Ellison, et al., Application No. 09/540,613, filed March 31, 2000.
- (7) A U.S. Patent Application entitled <u>Protecting Software Environment in Isolated</u>

 <u>Execution</u> by Carl M. Ellison, et al., Application No. 09/540,946, filed March 31, 2000.
- (8) A U.S. Patent Application entitled <u>Platform and Method for Remote Attestation</u> of a <u>Platform</u> by Howard C. Herbert, et al., Application No. 09/541,108, filed March 31, 2000.
- (9) A U.S. Patent Application entitled <u>Isolated Instructions for Isolated Execution</u> by Carl M. Ellison, et al., Application No. 09/541,477, filed March 31, 2000.
- (10) A U.S. Patent Application entitled <u>Attestation Key Memory Device and Bus</u> by Carl M. Ellison, et al., Application No. 09/541,667, filed March 31, 2000.
- (11) A U.S. Patent Application entitled <u>Controlling Access to Multiple Memory Zones</u> in an <u>Isolated Execution Environment</u> by Carl M. Ellison, et al., Application No. 09/618,489, filed July 18, 2000 (based on earlier U.S. Provisional Application No. 60/198,225).
- (12) A U.S. Patent Application entitled <u>Resetting a Processor in an Isolated Execution</u>

 <u>Environment</u> by Carl M. Ellison, et al., Application No. 09/618,659, filed July 18, 2000 (based on earlier U.S. Provisional Application No.60/198,266).

-2-

WWS/crr Filed: 3/31/00

(13) A U.S. Patent Application entitled Controlling Access to Multiple Isolated

Memories in an Isolated Execution Environment by Carl M. Ellison, et al., Application No.

09/618,738, filed July 18, 2000 (based on earlier U.S. Provisional Application No.60/198,227).

DEC 2 6 2000

If there are any charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: December 21, 2000

12400 Wilshire Boulevard, Seventh Floor

Los Angeles, California 90025

(714) 557-3800

WILLIAM W. SCHAAL

Reg. No. 39,018

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 2021 on:December 21, 2000.

Corrinn R. Reynolds

12/21/00

Date

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WWS/crr Filed: 3/31/00

GAU 2785

Approved for use through 9/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB 00001

			Application No.		09/539,344			
TRANSMITTAL FORM			Filing Date	Marc	h 31, 2000			
(to be used for all	l correspondence afte	er initial filing)	First Named Inventor	Carl I	M. Ellison			
Total-Number of Pages in This Submission 6			Group Art Unit	2785	. 6			
			Examiner Name	Not Assigned				
			Attorney Docket Numbe		OP8098			
	ENCLO	SURES (chec	k all that apply)					
Fee Transmittal	l Form	Assignmen (for an App	nt Papers lication)		After Allowance Communication to Group			
Fee Atta	ched	Drawing(s)			Appeal Communication to Board of Appeals and Interferences			
Amendment / R	esponse	Licensing-related Papers			Appeal Communication to Grou (Appeal Notice, Brief, Reply Bri			
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Information Disclosure Statement		Terminal Disclaimer			Cross-Reference Under 37 C.F.R. §1.78(a)(2) to Related			
Certified Copy of Priority Document(s)		Small Entity Statement			applications			
Response to Missing Parts/ Incomplete Application		Request for Refund						
Response to Missing Parts under 37 CFR 1.52 or 1.53		Remarks						
	SIGNATURI	E OF APPLICA	NT, ATTORNEY, OR A	GENT				
Firm	William W. Sch	naal, Reg. No.	39.018					
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Date	December 21,	2000						
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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known							
Application No.	09/539,344						
Filing Date	March 31, 2000						
First Named Inventor	Carl M. Ellison						
Examiner Name	Not Assigned						
Group/Art Unit	2785						
Attorney Docket Number	42390P8098						

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
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Deposit		Entity	Smal	l Entit	у			
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Charge Any Additional Fee(s) Required Under 37 CFR §§ 1.16,1.17, 1.18 and 1.20.		130	139	130	cover sheet. Non-English spe	acification	6	
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106 320 206 160 Design filing fee	121	270	221		Request for oral	• •	••	
107 490 207 245 Plant filing fee		1,510			Petition to institu	•	e proceeding	
108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	e - unavoidabl	e	
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104 260 204 135 Multiple Dependent claim, if not paid	179	710	279		Request for Con		, ,	
109 80 209 40 **Reissue independent claims over original patent	169	900	169		Request for expo of a design appli		auON	
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SUBMITTED BY	- 1					Compl	ete (if applica	ble)
Name (Print/Type) William W. Schaal		egistrationey/Age		3	9,018	Telephone	(714) 557	-3800
Signature M. C.						Data	12/21	100

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